

A1

1 Claim10 (Amended). A computer-readable storage medium for storing a
2 computer program for executing [the] a simulation method [according to
3 any one of claims 1 to 8] for simulating a system having a plurality of
4 circuit modules, the computer program comprising the steps of:
5 using an object oriented language;
6 preparing a plurality of circuit base classes, which describe base
7 circuit modules as classes, as a library;
8 describing the circuit modules to be simulated as classes by
9 inheriting the circuit base classes prepared as the library; and
10 describing the system to be simulated by combining the circuit
11 modules described as classes.

REMARKS

Claims 9 and 10 have been amended to eliminate multiple dependencies.
An action on the merits is respectfully requested.

Respectfully submitted,



C. Lamont Whitham
Reg. No. 22,424

McGuire Woods LLP
1750 Tysons Boulevard
Suite 1800
McLean, Virginia 22102-4215
(703) 712-5365

09726618.120100